

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,355	06/23/2003	Anthony David Auffret	PC22039A	7465
28940	7590 07/31/2006		EXAMINER	
	PHARMACEUTICA	CHUNG, SUSANNAH LEE		
10555 SCIENCE CENTER DRIVE SAN DIEGO, CA 92121			ART UNIT	PAPER NUMBER
,			1626	

DATE MAILED: 07/31/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/601,355	AUFFRET ET AL.	AUFFRET ET AL.			
Office Action Summary	Examiner	Art Unit				
	Susannah Chung	1626				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	the correspondence add	ress			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC, 36(a). In no event, however, may a repril apply and will expire SIX (6) MONTH cause the application to become ABA	ATION.  Note that the state of the state of this come in the state of	·			
Status						
1)⊠ Responsive to communication(s) filed on 12 Ju	ne 2006					
	action is non-final.					
3) Since this application is in condition for allowar		rs, prosecution as to the n	nerits is			
closed in accordance with the practice under E	•	•				
Disposition of Claims						
4)⊠ Claim(s) <u>20-24</u> is/are pending in the application	1.					
4a) Of the above claim(s) <u>24</u> is/are withdrawn fr						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>20-23</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	г.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcti	ion is required if the drawing(s	) is objected to. See 37 CFR	1.121(d).			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached	Office Action or form PTO	-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 1	119(a)-(d) or (f).				
<ol> <li>Certified copies of the priority documents</li> </ol>	s have been received.					
<ol><li>Certified copies of the priority documents</li></ol>	s have been received in Ap	plication No				
<ol><li>Copies of the certified copies of the prior</li></ol>	ity documents have been re	eceived in this National S	tage			
application from the International Bureau	• • • •					
* See the attached detailed Office action for a list of	of the certified copies not re	eceived.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Su					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Info	Mail Date  prmal Patent Application (PTO-1	52)			
Paper No(s)/Mail Date	6) Other:		*			

## **DETAILED ACTION**

Claims 20-24 are pending in the instant application.

## Response

Applicant's response filed on 12 June 2006 is acknowledged.

Examiner has reviewed Applicant's amendments and arguments. Unfortunately, they are not found persuasive.

The difference between the instant claims and the prior art is the hydration state, as both are directed to the same product, an alkali metal salt of 2-(2,4-difluorophenyl)-1,3-bis(1H-1,2,4-triazol-1-yl)-2-propyl dihydrogen phosphate. MPEP Chapter 2100 discusses patentable subject matter. In particular, Chapter 2112 discusses that something which is old does not become patentable upon the discovery of a new property. A rejection under 35 USC 102/103, in this case a 103 type obviousness double patenting, can be made when the prior art product seems to be identical except that the prior art is silent as to an inherent characteristic. Hydration state is an inherent characteristic of salts, crystals, compounds, etc... It is easily be manipulated by one skilled in the art and finding a hydration state of a known product does not make it patentable over the prior art. Therefore, the burden is now on Applicant to show an unobvious difference, that is not an inherent characteristic of salts, between the product of the instant application (a stable disodium salt of fosfluconazole), versus the prior art of fosfluconazole (an alkali metal salt of 2-(2,4-difluorophenyl)-1,3-bis(1H-1,2,4-triazol-1-yl)-2-propyl dihydrogen phosphate).

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

Application/Control Number: 10/601,355 Page 3

Art Unit: 1626

MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing

date of this final action.

Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susannah Chung whose telephone number is (571) 272-6098. The examiner can normally be reached on M-F, 8am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane can be reached on (571) 272-0699. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Susannah Chung

Patent Examiner, AU 1626

Date: 11 July 2006

KAMAL A. SAEED, PH.D. PRIMARY EXAMINER